

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:** Mathew P.J.BAKER et al.

**Atty. Docket:** GB 020133

**Serial No.:** 10/518,841

**Group Art Unit:** 2617

**Filed:** December 21, 2004

**Confirmation No.:** 1273

**For:** MEASUREMENT OF CHANNEL CHARACTERISTICS IN A COMMUNICATION  
SYSTEM

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Amendment**

Sir:

In response to the Office Action mailed on August 25, 2006, applicants submit the following amendments and remarks:

A listing of the **Claims** begins on page 2.

**Remarks** being on page 7.